

**Amendments to the Drawings**

The attached sheet of drawings includes changes to Fig. 4. This sheet replaces the original sheet including Fig. 4. In Figure 4, the operational amplifier that is part of the loop filter 42 should be designated with the reference number "82".

Attachment: Replacement Sheet

Annotated Sheet Showing Changes

Frequency Synthesizer having PLL with an Analog Phase Detector  
Serial No. 10/713,717  
Response to Office Action mailed April 13, 2005

